

Steelhead		In-Season Hatchery Escapement Estimates -- CAUTION -- Numbers are preliminary estimates													10-Dec-98		
STATION	RACE	STOCK	LIVE SPAWNED	LETHAL SPAWNED	ADULTS RELEASED	ADULTS SHIPPED/ PLANTED	MORTALITY	ON HAND	ADULT TOTAL	JACKS TOTAL	EGGTAKE GOAL	TOTAL EGGTAKE	EGGS ON HAND	EGGS SHIPPED/ RECEIVED	FACILITY SHIPPED/ RECEIVED	LAST CALL	COMMENTS
Mud Mountain Trap					325				325	3						28-Nov	
Whatcom Creek	Winter	Whatcom Creek					3	8	11							03-Dec	DID NOT CALL IN
Kendall	Winter	Nooksack			1				1							19-Nov	DID NOT CALL IN
Sunset Falls	Summer	Skykomish			1,135				1,135							10-Dec	
Reiter Pond	Summer	Snohomish						350	350							03-Dec	DID NOT CALL IN
Tokul Creek	Summer	Snohomish			156		1	15	172							03-Dec	DID NOT CALL IN
	Winter	Snohomish						169	169		1,200,000					03-Dec	DID NOT CALL IN
Cedar River	Summer	Cedar River			8				8							03-Dec	DID NOT CALL IN
Bogachiel	Summer	Quillayute		438				196	634			50,000	50,000			03-Dec	DID NOT CALL IN
	Winter	Quillayute						250	250		200,000					03-Dec	DID NOT CALL IN
Lake Aberdeen	Summer	Van Winkle														03-Dec	Mixed w/ 30 Wynoochee Trap fish. DID NOT CALL
	Winter	Van Winkle		188	105	91	3	142	529		175,000					03-Dec	DID NOT CALL IN
							1	30	31		300,000						DID NOT CALL IN
Humtullips	Summer	Humtullips				161		0	161						S-G.H. Food Bank	03-Dec	DID NOT CALL IN
	Winter	Humtullips				57		127	184		225,000				S-G.H. Food Bank	03-Dec	DID NOT CALL IN
Forks Creek	Winter	Willapa						13	13		75,000					10-Dec	
Elochoman	Summer	Elochoman						2	2							03-Dec	DID NOT CALL IN
Beaver Creek	Summer	Elochoman					6	52	58	2						03-Dec	DID NOT CALL IN
	Winter	Elochoman						7	7		450,000					03-Dec	DID NOT CALL IN
Kalama Falls	Summer	Kalama - Wild				22	1	31	54						S-Skamania	03-Dec	DID NOT CALL IN
North Toutle	Summer	Toutle			12				12							05-Nov	DID NOT CALL IN
Cowlitz Salmon	Summer	Cowlitz			1,142	623	1	48	1,814						S-Cowlitz Trout	03-Dec	Fish shipped for broodstock. DID NOT CALL IN
	Summer	Cowlitz - Wild			11			0	11							26-Aug	
	Winter	Cowlitz			37			5	42							03-Dec	DID NOT CALL IN
	Winter	Cowlitz - Wild			3			2	5							03-Dec	DID NOT CALL IN
Cowlitz Trout	Summer	Cowlitz			466		31	608	1,105		850,000				R-Cowlitz Salmon	03-Dec	DID NOT CALL IN
	Winter	Cowlitz			82			0	82		2,200,000					03-Dec	DID NOT CALL IN

Steelhead			In-Season Hatchery Escapement Estimates -- CAUTION -- Numbers are preliminary estimates													10-Dec-98		
(Cont.)																		
STATION	RACE	STOCK	LIVE SPAWNED	LETHAL SPAWNED	ADULTS RELEASED	ADULTS SHIPPED/ PLANTED	MORTALITY	ON HAND	ADULT TOTAL	JACKS TOTAL	EGGTAKE GOAL	TOTAL EGGTAKE	EGGS ON HAND	EGGS SHIPPED/ RECEIVED	FACILITY SHIPPED/ RECEIVED	LAST CALL	COMMENTS	
Lewis River	Summer	Lewis			244	1	15		260									
	Summer	Lewis			651	453	1		1,105	1					S-Merwin	03-Dec	Lewis Ladder Trap. DID NOT CALL IN	
	Summer	Lewis - Wild					1		1							03-Dec	Merwin Dam Trap. DID NOT CALL IN	
	Summer	Lewis - Wild			5				5							03-Dec	Merwin Dam Trap. DID NOT CALL IN	
	Winter	Lewis			26	10			36							03-Dec	Lewis Ladder Trap. DID NOT CALL IN	
	Winter	Lewis			3				3							03-Dec	Merwin Dam Trap. DID NOT CALL IN	
	Winter	Lewis - Wild														03-Dec	Lewis Ladder Trap. DID NOT CALL IN	
	Winter	Lewis - Wild			3				3							03-Dec	Merwin Dam Trap. DID NOT CALL IN	
Merwin	Summer	Lewis					168	285	453	1	250,000				R-Lewis R.	03-Dec	DID NOT CALL IN	
	Winter	Lewis						10	10		250,000				R-Lewis R.	03-Dec	DID NOT CALL IN	
Skamania	Summer	Skamania	25	25					672	697		1,300,000	100,000	100,000			03-Dec	DID NOT CALL IN
	Summer	Kalama - Wild							20	20							03-Dec	DID NOT CALL IN
	Winter	Skamania					6	58	64	1	400,000				R-Kalama	03-Dec	DID NOT CALL IN	
Ringold	Summer	Ringold				175			175						P-Lakes	26-Aug		
	Summer	Skamania			1,110		5	0	1,115							10-Dec	DID NOT CALL IN	
Chiwawa	Summer	Chiwawa			1				1								10-Sep	9/10/98 Last day of trapping.
Eastbank	Summer	Wenatchee						19	19								10-Dec	Tumwater Trap.
	Summer	Wenatchee						99	99								10-Dec	Dryden-Leftbank Trap.
	Summer	Wenatchee						5	5								10-Dec	Dryden-Rightbank Trap.
Wells	Summer	Wells					1	409	410		1,650,000						03-Dec	West Ladder Trap. DID NOT CALL IN
Lyons Ferry	Summer	Lyons Ferry			1,514	1	325	760	2,600		1,200,000						10-Dec	
	Summer	Wells											220,331	220,328	R-Wells	12-Feb	DID NOT CALL IN	
Makah NFH	Winter	Makah			215		853	143	1211			397700	155800				10-Dec	
Quinault NFH	Winter	Quinault					2	7	9								10-Dec	

Spring/Summer Chinook			In-Season Hatchery Escapement Estimates -- CAUTION -- Numbers are preliminary estimates													10-Dec-98	
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Mud Mountain Trap					320				320	82						28-Nov	
White River Trap					318				318							28-Nov	
Kendall Creek	Spring	Nooksack	37	1,108			172	0	1,280	23	1,600,000	1,888,125	1,888,125			01-Oct	DID NOT CALL IN
Marblemount	Spring	Skagit		287	4		73	0	364	77	590,000	563,400	563,400	50,000	S-Tulalip Tribe	01-Oct	FINAL
	Summer	Skagit - Wild	0	81				0	81		275,000	268,335	268,335			01-Oct	FINAL
Wallace River	Summer	Skykomish		632			169	0	801	68	1,810,000	1,264,500	1,229,236	127,414	S-Tulalip Tribe	19-Nov	FINAL
Sunset Falls	Summer	Skykomish			86				86	20						28-Aug	FINAL
Hupp Springs	Spring	White River	0	214			185		399	117	725,000	318,000	318,000			29-Oct	FINAL
Hoodsport	Spring	Quilcene, Solduc, Hoodsport M				1		0	1							10-Sep	FINAL
Dungeness	Spring	Dungeness		704			85	30	819	507	2,500,000	1,659,000	1,659,000			15-Sep	FINAL
Solduc	Spring	Solduc	48	142			105	0	247	8	250,000	262,000	262,000			17-Sep	FINAL
Kalama Falls	Spring	Kalama		133			231	7	371	44	589,000	238,400	590,600	352,200	R-Speelyai	08-Oct	FINAL
North Toutle	Spring	Toutle				1			1						S-Cowlitz	11-June	DID NOT CALL IN
Cowlitz Salmon	Spring	Cowlitz		708	1		79	0	788	1,756	2,950,000	1,334,703	1,334,703			01-Oct	Includes eggs from 1 Toutle stock female. FI
	Spring	Toutle		1				0	1			4,697	4,697		R-North Toutle	09-Sep	Eggs put in with Cowlitz stock. FINAL

Spring/Summer Chinook															In-Season Hatchery Escapement Estimates -- CAUTION -- Numbers are preliminary estimates															10-Dec-98	
(Cont.)																															
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Lewis River	Spring Spring Spring	Lewis Lewis Lewis			16	3 980 13	136		3 1132 13	18 1				S-Speelyai S-Speelyai S-Speelyai		24-Sep Ladder Trap. FINAL 24-Sep Dam Trap. FINAL 24-Sep Cedar Cr. Trap. FINAL															
Speelyai	Spring	Lewis	331	683			353	0	1036	15	1,350,000	1,990,000	*****	352,200	S- Eggs-Kalama Falls; R-Lewis	17-Sep FINAL															
Klickitat	Spring	Klickitat		270			50	0	320	55	708,000	640,000	640,000			12-Nov FINAL															
Ringold	Spring	Ringold				883	4	0	887	28				S-Lyons Ferry, Wanapum		12-Aug 85 Shipped to Wanapum Tribe. FINAL															
Chiwawa Ponds	Spring Summer	Chiwawa Chiwawa	3	15		15		0	30 1		350,000	36,000	36,000	S-Eastbank		10-Dec 15-Sep Last day of trapping at the Chiwawa wier. FINAL															
Eastbank	Spring Spring Summer Summer Summer Summer	Wenatchee Wenatchee Wenatchee Wenatchee Methow-Okanogar Wenatchee	3	31	83 19 542 67 323		2 100 3 128	0 0 0 130	116 19 987 88 581 493			40,500	40,500	R-Chiwawa		10-Dec Tumwater Trap. 10-Dec Dryden-Leftbank Trap. 10-Dec Dryden-Leftbank Trap. 10-Dec Dryden-Rightbank Trap. 10-Dec Wells East Ladder. 10-Dec Tumwater Trap.															
Wells	Spring Summer Summer	Methow Wells Methow-Okanogar		242 124		406	6 19	0 67 417	406 315 560	12 45 34		2,685,000 3,100,000 275,000	188,500 80,000 275,000	S-Methow S-Turtle Rock		23-Jul 381 Shipped to Methow. DID NOT CALL IN 30-Oct Volunteers. DID NOT CALL IN. 05-Nov Wells East Ladder. DID NOT CALL IN															
Methow	Spring	Methow						381	381		500,000			R-Wells		16-Jul DID NOT CALL IN															
Lyons Ferry	Spring Spring Spring	Ringold Tucannon Tucannon	324 12	617 74		1	256 3 1	0 0 1	873 78 1		1,300,000 155,000	1,620,500 154,000	***** 154,000	R-Ringold R-Tucannon		15-Oct DID NOT CALL IN 15-Oct DID NOT CALL IN 15-Oct Tucannon origin trapped at Lyons Ferry. DID NOT CALL															
Tucannon	Spring	Tucannon				77			77					S-Lyons Ferry		15-Oct DID NOT CALL IN															

Fall Chinook			In-Season Hatchery Escapement Estimates -- CAUTION -- Numbers are preliminary estimates													10-Dec-98	
STATION	RACE	STOCK	LIVE SPAWNED	LETHAL SPAWNED	ADULTS RELEASED	ADULTS SHIPPED/ PLANTED	MORTALITY	TON HAN	ADULT TOTAL	JACKS TOTAL	EGGTAKE GOAL	TOTAL EGGTAKE	EGGS ON HAND	EGGS SHIPPED/ RECEIVED	FACILITY SHIPPED/ RECEIVED	LAST CALL	COMMENTS
Glenwood Springs	Fall	Glenwood Springs		150			5	147	302	70	590,000	375.000	375,000			15-Oct	DID NOT CALL IN
Whatcom Creek	Fall	Whatcom Creek		202	68	507	131	0	908	27		346.000	1,012,000	1,000,000	R-Kendal	03-Dec	DID NOT CALL IN
Kendall Creek	Fall	Nooksack		1,286			3	0	1,289			2,386.000	2,386,000			19-Nov	DID NOT CALL IN
Samish	Fall	Samish		3,523	2,539		559	0	6,621	224	13,000,000	9,133.700	5,733,700	3,399,500	S-Lopez Island. Marblemount, Kendall	19-Nov	DID NOT CALL IN
Wallace River	Fall	Skykomish		906			200	0	1,106	25	1,760,000	1,812.000	0	1,895,000	S-Tulalip Tribe.	19-Nov	FINAL
Sunset Falls	Fall	Skykomish			464				464	31						10-Dec	
Issaquah	Fall	Issaquah		1,199	2,519		1,169	0	4,887	25	2,425,000	2,894.000	2,894,000			05-Nov	FINAL
Soos Creek	Fall	Soos Creek		6,035	3,512		249	100	9,896	300	4,770,000	4,876.000	4,875,700			15-Oct	FINAL REPORT
Cedar River	Fall	Cedar River			221				221							03-Dec	DID NOT CALL IN
Voights Creek	Fall	Voights Creek		1,089	60		557	0	1,706	60	2,500,000	2,509.000	2,302,000	207,000	S-Puyallup	12-Nov	FINAL
Garrison	Fall	Chambers		1,305	111		161	0	1,577	13	1,090,000	2,534.000	2,534,000			05-Nov	DID NOT CALL IN
Minter	Fall	Minter		3,042		4,246	751	0	8,039	453	2,500,000	6,472.000	6,447,000	25,000	S-Out	29-Oct	FINAL
Coulter Creek	Fall	Couter Creek		264	776	548	252	0	1840	35	1,200,000	624.000	624,000			01-Oct	FINAL
Tumwater Falls	Fall	Deschutes		2187	1452		50	0	3689	500	5,700,000	4,604.000		4,604,000	S-McAllister, Minter	05-Nov	DID NOT CALL IN
McAllister	Fall	McAllister		718	1000		31	0	1749	387	1,700,000	1,319.000	212,000	1,107,000	S-Clear Creek	05-Nov	DID NOT CALL IN
	Fall	Deschutes										3,208.000	1,905,000	1,696,000	R-McAllister	05-Nov	DID NOT CALL IN
	Fall	Clear Creek											384,000	384,000	R-Clear Creek	05-Nov	DID NOT CALL IN
George Adams	Fall	George Adams		1788		3546	250	0	5584	770	5,720,000	3,002.000	3,002,000			05-Nov	FINAL
	Fall	Hoodsport												2,807,000	R-Hoodsport	05-Nov	FINAL
Hoodsport	Fall	Hoodsport		3267		4144	436	0	7847	2205	3,800,000	6,661.400	3,854,400	2,807,000	S-George Adams	05-Nov	FINAL
Elwha	Fall	Elwha	180	1509			51	75	1635		5,000,000	4,498.000	480,000	4,018,000	S-Hurd Ck.	08-Oct	DID NOT CALL IN
Lake Aberdeen	Fall	Vanwinkle		40	277		11	0	328	13	75,000	83.000	83,000			03-Dec	DID NOT CALL IN
Humptullips	Fall	Humptullips		276			22	0	298	14	590,000	616.000	616,000			03-Dec	FINAL
Bingham Creek	Fall	Satsop		8	12		1	0	21			16.000	358,500	342,500	R-Satsop Springs	03-Dec	DID NOT CALL IN

Fall Chinook																	10-Dec-98		
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Satsop Springs	Fall	Satsop			85	62		6	0	153		344.000	0	344,000	S-Bingham Cr.	19-Nov			
Forks Creek	Fall	Willapa			1836	145		227	0	2208	62	4,000,000	3,578,000	4,016,000	438,000	R-Naselle	10-Dec		
Nemah	Fall	Nemah			731	18	30	330	0	1109	33	2,500,000	1,561.000	1,561,000			10-Dec		
Naselle	Fall	Naselle			933	9		409	0	1351	248	7,250,000	2,000.000	1,562,000	438,000	S-Forks Cr.	10-Dec		
Elochoman	Fall	Elochoman			1113	5		197	0	1315	10	2,600,000	2,446.725	2,171,325	275,400	S-Grays River	19-Nov FINAL		
	Fall	Rouge					90	4	0	94	36				S-Salvation Army, Big Cr.	19-Nov	36 adults to Salvation Army; 70 to Big Cr. FINAL		
Beaver Creek	Fall	Elochoman					0	1		1	177						03-Dec 17 Jacks donated to Salvation Army. DID NOT CALL IN		
Grays River	Fall	Grays River			134	30	89	4	0	257	14	242.500		242,500	S-Elochoman	19-Nov	Adults shipped returned to river for nutrient enhancement. F		
Kalama Falls	Fall	Kalama Falls			1640	190	5	204	0	2039	27	4,120,000	4,733.134	3,354,700	1,378,434	R-Fallert Creek	19-Nov Adults released downstream of Hatchery. DID NOT CALL IN		
Modrow Trap	Fall	Kalama Falls				2504	1764		0	4268	13				S-Kalama Falls	01-Oct	FINAL		
Fallert Creek	Fall	Kalama Falls			63	160		18	0	241	182	123.000	1,501,000	1,378,000	R-Kalama Falls	29-Oct	All jacks released upstream. FINAL		
North Toutle	Fall	Toutle			928	1		109	0	1038	16	2,900,000	2,327.568	2,357,568			05-Nov DID NOT CALL IN		
Cowlitz Salmon	Fall	Cowlitz			1975	253		584	14	2826	200	7,660,000	4,521.527	4,525,027	3,500	R-Cowlitz Trout	03-Dec DID NOT CALL IN		
Colwitz Trout	Fall	Cowlitz			5	5		1	0	11		3.500		3,500	S-Colwitz Salmon	03-Dec	DID NOT CALL IN		
Lewis River	Fall	Lewis				39		4	0	43	6						03-Dec Lewis Ladder Trap. DID NOT CALL IN		
	Fall	Lewis				273		6	0	279	36						03-Dec Merwin Dam Trap. DID NOT CALL IN		
Washougal	Fall	Washougal			2735			228	0	228	16	4,700,000	6,777.400	6,777,400			28-Oct Final. End of '98 Chinook spawn.		
Priest Rapids	Fall	Priest Rapids			5427		8539	1002	107	15075	1128	16,500,000	14,138,000	11,655,000	2,483,000	S-Ocean Beauty, Wanapum Tribe, ODFW, Klickitat, Umatilla Tribe.	03-Dec DID NOT CALL IN		
Ringold	Fall	Ringold					326	7		333	51	3.000		3,000	S-Eggs-Priest Rapids; Adults-Confederated Tribes.	03-Dec	DID NOT CALL IN		
Lyons Ferry	Fall	Snake River			456		1485	772	0	2713	334	3,500,000	871.900	834,786	37,114	R-Lower Granite Dam, S-Out	10-Dec		
	Fall	Snake River			1033			713	0	1746	305		1,538.100	1,481,461	56,639	S-Out.	10-Dec		
Clear Creek	Fall	Clear Creek							422	422	780						15-Oct		
Kalama Creek	Fall	Kalama Creek			718				0	718	1468	1,280.000	1,280,000				30-Nov		
Makah NFH	Fall	Makah			1511	571		42	0	2124	73	4,239.000	4,239,000				10-Dec		
Quinault NFH	Fall	Quinault			2			2	0	4	1	4,500	4,500				10-Dec		

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Mud Mountain					1,782				1,782							28-Nov	
Kendall		Nooksack			150				150							19-Nov	DID NOT CALL IN
Whatcom Creek		Whatcom Creek		5		8	32	37	82	2	590,000					03-Dec	DID NOT CALL IN
Samish		Samish			250			0	250							19-Nov	DID NOT CALL IN
Marblemount		Skagit		2,437	1,430			3,000	6,867	10	650,000	867,300	867,300			03-Dec	DID NOT CALL IN
Sunset Falls		Skykomish			21,229				21,229	59						10-Dec	
Wallace River		Skykomish		2,700			100	1,000	3,800	300	6,400,000	5,079,682	*****	2,800,000	S-Tulalip Tribe, Marblemount.	03-Dec	DID NOT CALL IN
Tokul Creek		Snohomish			10				10							03-Dec	DID NOT CALL IN
Issaquah		Issaquah		2,734	100		433	0	3,267	253	3,300,000	2,946,900	*****			03-Dec	DID NOT CALL IN
Soos Creek		Soos Creek		4,854	4,059			0	8,913	300	2,825,000	3,337,000	*****	1,000	S-Schools	26-Nov	FINAL
Cedar River		Cedar River			27				27							03-Dec	DID NOT CALL IN
Voights Creek		Voights Creek		2,612	300	2,670	102	2,007	7,691	108	1,400,000	1,993,200	*****			12-Nov	DID NOT CALL IN
Garrison		Chambers			1,011		58	0	1,069	3		0				05-Nov	DID NOT CALL IN
Minter Creek		Minter		5,173	800	2,433	544	290	9,240	61	5,136,000	4,185,000	*****		S-Out	03-Dec	DID NOT CALL IN
George Adams		George Adams		993		1,785	39	0	2,817	141	590,000	820,000	798,600	21,400	S-Out; S-AI Demorest	10-Dec	FINAL
		Hoodsport				82		0	82	3					S-Out	10-Dec	FINAL
Hoodsport		Hood Canal				113		0	113	4					S-Out	05-Nov	DID NOT CALL IN
Dungeness	Fall	Dungeness		2,498		200		1,300	3,998	64	1,000,000	845,000	845,000		S-Out	03-Dec	DID NOT CALL IN
Solduc	Summer	Solduc		1,645			43	0	1,688	666	236,000	252,000	252,000			03-Dec	DID NOT CALL IN
	Fall	Solduc		2,406				4,000	6,406	544						03-Dec	DID NOT CALL IN
Lake Aberdeen		VanWinkle		131	144		34	0	309	13	200,000	204,000	204,000			03-Dec	DID NOT CALL IN
Humptullips		Humptullips		1,779		3,450	48	0	5,277	861	2,500,000	2,446,000	*****		S-Ocean Beauty, G.H. Food Bank	03-Dec	DID NOT CALL IN
	Late	Humptullips				256		151	407						S-G.H. Food Bank	03-Dec	DID NOT CALL IN
Bingham Creek		Satsop		1,896	2,060	2,192	113	0	6,261	392	3,100,000	2,811,000	*****		S-Nutrient Enhancement	03-Dec	DID NOT CALL IN
Satsop Springs		Satsop		144	180			776	1,100	145						19-Nov	

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Forks Creek	Late	Willapa Willapa		899	711	385	80	0 20	2,075 20	639	1,825,000 118,000	1.161.000	*****		S-Out	10-Dec 10-Dec		
Nemah		Nemah		1,220	869	767	300	0	3,156	88	590,000	1.343.000	*****		S-Out	10-Dec		
Naselle	Late	Naselle Naselle		586	32	378	109	0 12	1,105 12	186	1,400,000 118,000	765.000	765,000		S-Out	10-Dec 10-Dec		
Elochoman	Type S Type N	Elochoman Elochoman		40			10 29	454 105	504 134	969 860	590,000 590,000	31.800	31,800			03-Dec 03-Dec	Jacks donated to food banks. DID NOT CALL IN DID NOT CALL IN	
Grays River	Type S	Grays River		48	12		2	0	62	102	950,000	81.000	81,000			19-Nov	FINAL	
Beaver Creek	Type S Type S	Elochoman Elochoman wild			27 1			0	27 1	237						03-Dec 03-Dec	88 Jacks donated to Salvation Army. DID NOT CALL IN DID NOT CALL IN	
Kalama Falls	Type S Type N	Kalama Kalama		51	851 2	552 188	75	0 106	1,478 296	695 449	1,115,000	90.432	90,432		S-Fallert Cr. S-Out	03-Dec 03-Dec	DID NOT CALL IN DID NOT CALL IN	
Fallert Creek	Type S	Kalama		1,049	513	1,132	117	410	3,221	1,053	700,000	1.602.000	*****		R-Kalama; S-Out	05-Nov	DID NOT CALL IN	
North Toutle	Type S	Toutle		1,387	4,864	233	22	0	6,506	398	1,300,000	2.340.676	*****		S-Out	04-Nov	FINAL	
Cowlitz Salmon	Type N	Cowlitz		818	5,278		132	6,300	12,528	4,953	7,300,000	1.627.000	*****			03-Dec	DID NOT CALL IN	
Cowlitz Trout	Type N	Cowlitz			148			0	148	5						03-Dec	DID NOT CALL IN	
Lewis River	Type S Type S Type N Type N Type N	Lewis Lewis Lewis Lewis Lewis			135 16 33	5,176 1,506 8,968	33 16 17	0 0 0	5,344 1,538 9,018	3,797 250 1,449				S-Speelyai		19-Nov 19-Nov 03-Dec	Lewis Ladder Trap. FINAL Merwin Dam Trap. FINAL Lewis Ladder Trap. DID NOT CALL IN	
				1,456		302	78	3,272 0	4,806 302	45 44	2,700,000	1.949.000	*****		R-Lewis Ladder	03-Dec 03-Dec	Lewis. DID NOT CALL IN Merwin Dam Trap. DID NOT CALL IN	
Speelyai	Type S	Lewis		2,452		162	70	0	2,684	48	2,200,000	3.463.000	*****		R-Lewis River	19-Nov	FINAL	
Washougal	Type S Type N	Lewis Washougal		1,886			165 48	0 1,600	2,051 1,648	70 110		2.368.200 414.000	***** 414,000			19-Nov 03-Dec	FINAL DID NOT CALL IN	
Ringold	Fall	Unknown			2			0	2							19-Nov	DID NOT CALL IN	
Lyon s Ferry		Unknown				1			1						S-Nez Perce Tribe	05-Nov	DID NOT CALL IN	
Makah NFH		Makah		596	2,052		638	0	3,286	332		963.200	963,200			10-Dec		
Quinault NFH		Quinault		2,194				239	2,433	472		1.115.000	*****			10-Dec		
Quilcene NFH		Quilcene		10,890				0	10,890	882		1,480,600	*****			10-Dec		

In-Season Hatchery Escapement Estimates -- CAUTION -- Numbers are preliminary estimates																	10-Dec-98	
			LIVE SPAWNED	LETHAL SPAWNED	ADULTS RELEASED	ADULTS SHIPPED/ PLANTED	MORTALITY	ON HAND	ADULT TOTAL	JACKS TOTAL	EGGTAKE GOAL	TOTAL EGGTAKE	EGGS ON HAND	EGGS SHIPPED/ RECEIVED	FACILITY SHIPPED/ RECEIVED	LAST CALL	COMMENTS	
STATION	RACE	STOCK																
Mud Mountain Trap					16				16							28-Nov		
Baker Spawning Beacl	Baker			1,951				859	249	3,059						03-Dec	DID NOT CALL IN	
Sunset Falls	Skykomish				19					19						10-Dec		
Issaquah	Issaquah				148			46	0	194	75					03-Dec	DID NOT CALL IN	
Cedar River	Lake Washington		118	5,804	5,218	6,081	251	14	17,368		18,880,000	10,493,000	10,493,000		S-Out	03-Dec	DID NOT CALL IN	
Minter	Minter				2					2						19-Nov	DID NOT CALL IN	
Garrison	Chambers				11					11						05-Nov	FINAL	
Lake Aberdeen	Wynoochee							1		1						05-Nov	DID NOT CALL IN	
Cowlitz Salmon	Cowlitz - Wild				7			0	7	1						03-Dec	DID NOT CALL IN	
Lake Wenatchee	Wenatchee			126	41	229	62	0	458		260,000	128,800		128,800	S-Easbank	10-Dec		
Chiwawa	Wenatchee				2					2						10-Sep	Last day of trapping	
Eastbank	Wenatchee				509	229		0	738						S-Lk. Wenatchee NP	10-Dec	Tumwater Trap	
	Wenatchee				5				5							10-Dec	Dryden Leftbank	
	Wenatchee				12				12							10-Dec	Dryden Rightbank	

Chum																	In-Season Hatchery Escapement Estimates -- CAUTION -- Numbers are preliminary estimates										10-Dec-98																	
			LIVE		LETHAL		ADULTS		ADULTS		SHIPPED/				ADULT JACKS		EGGTAKE		TOTAL		EGGS		EGGS		FACILITY		LAST																	
STATION			RACE		STOCK		SPAWNED		SPAWNED		RELEASED		PLANTED		MORTALITY		ON HAND		TOTAL		TOTAL		EGGTAKE		GOAL		TOTAL		EGGTAKE		ON HAND		EGGS		SHIPPED/		RECEIVED		RECEIVED		CALL		COMMENTS	
Whatcom Creek			Whatcom Creek						4,468		863		19,262		96		0		24,689				4,600,000		6,000,000		6,000,000				S-Out				03-Dec		DID NOT CALL IN							
Wallace River			Skykomish												100		0		100																03-Dec		DID NOT CALL IN							
Sunset Falls			Skykomish								28								28																10-Dec									
Issaquah			Issaquah								1								1																03-Dec		DID NOT CALL IN							
Minter			Minter				4,094		15,900		20,802		132		0		40,928		5,100,000		4,923,000		4,923,000								03-Dec		DID NOT CALL IN											
George Adams			George Adams				9,046				14,148		3,178		0		26,372		10,000,000		11,306,000		1,315,000		9,991,000		S-McKernan				10-Dec		FINAL											
McKernan			McKernan				13,305				22,427		3,080		0		38,812		17,900,000		16,851,000		16,851,000		9,991,000		9,991,000		S-Out		10-Dec		FINAL											
			George Adams																				9,991,000		9,991,000		R-George Adams		10-Dec		FINAL													
Hoodsport			Summer		Hood Canal - Wild						1				0		1														24-Sep		FINAL											
					Hood Canal				5,287				45,669		3		0		50,959		7,200,000		6,513,700		6,513,700				S-Out		10-Dec		FINAL											
Lake Aberdeen			VanWinkle								101				10		0		111														03-Dec		DID NOT CALL IN									
Bingham Creek			Fall		Satsop						116								116														03-Dec		DID NOT CALL IN									
Nemah			Nemah				247		889		12		92		0		1,240		285,000		278,000		278,000				S-Out				10-Dec													
Naselle			Naselle						73				11				84																10-Dec											
Grays River			Grays River				109		337				1		0		447		100,000		126,166		126,166				S-Out				04-Dec		DID NOT CALL IN											
Colwitz Salmon			Colwitz				5						1		0		6				8,770		8,770								03-Dec		DID NOT CALL IN											
Makah NFH			Makah						30				1				31																10-Dec											
Quinault NFH			Quinault				11								5		16				10,000		10,000										10-Dec											
Quilcene NFH			Summer		Big Beef Creek		544										544				542,500		477,212		65,288		S-Big Beef Creek		10-Dec															

Gamefish In-Season Hatchery Escapement Estimates -- CAUTION -- Numbers are preliminary estimates																	10-Dec-98
STATION	SPECIES / RACE	STOCK	LIVE SPAWNED	LETHAL SPAWNED	ADULTS RELEASED	ADULTS SHIPPED/ PLANTED	MORTALITY	ON HAND	ADULT TOTAL	JACKS TOTAL	EGGTAKE GOAL	TOTAL EGGTAKE	EGGS ON HAND	EGGS SHIPPED/ RECEIVED	FACILITY SHIPPED/ RECEIVED	LAST CALL	COMMENTS
Cutthroat																	
Kendall	Searun	Nooksack			14				14							19-Nov	DID NOT CALL IN
Samish	Searun	Samish			3			5	8							19-Nov	DID NOT CALL IN
Issaquah	Searun	Issaquah			18				18							03-Dec	DID NOT CALL IN
Cedar River	Searun	Cedar River			36				36							03-Dec	DID NOT CALL IN
Minter	Searun	Minter			22				22							03-Dec	DID NOT CALL IN
Garrison	Searun	Chambers			6				6							05-Nov	FINAL
Hoodsport	Searun	Hood Canal			20				20							15-Oct	DID NOT CALL IN
Lake Aberdeen	Searun	Coastal						25	25		120,000					03-Dec	DID NOT CALL IN
Bingham Creek		Satsop			1		1		2							03-Dec	DID NOT CALL IN
Elochoman	Searun	Elochoman						1	1							03-Dec	DID NOT CALL IN
Beaver Creek	Searun	Elochoman						190	190		100,000					03-Dec	DID NOT CALL IN
Cowlitz Salmon	Searun	Cowlitz			29	300		5	334							03-Dec	DID NOT CALL IN
	Searun	Cowlitz - Wild			58	6		0	64					S-Cowlitz Trout		03-Dec	DID NOT CALL IN
Cowlitz Trout	Searun	Cowlitz		260		1738	33	3,560	5591		350,000	203,200	195500	R-Cowlitz Salmon		03-Dec	DID NOT CALL IN
Lewis River	Searun	Lewis				155	4		159					S-Merwin		03-Dec	Lewis Ladder. DID NOT CALL IN
	Searun	Lewis				3			3					S-Merwin		03-Dec	Merwin Dam Trap. DID NOT CALL IN
Merwin	Searun	Lewis					2	157	159		50,000			R-Lewis		03-Dec	DID NOT CALL IN
Skamania	Searun	Skamania						943	943		40,000					03-Dec	DID NOT CALL IN
Twin Lakes	Westslope	Twin Lakes	2343				60	0	60		700,000	806,470	420,175	386,295	S-WDFW facilities, ODFW, IDFW.	11-Jun	FINAL
Lake Lenore Trap	Westslope	Lake Lenore	640		667		61	0	728	6	591,000	803,389	0	803,389	S-Omak	30-Apr	FINAL
Colville	Westslope	Kings Lake	221		221			0	221		500,000	89,309	88,345			30-Apr	FINAL

Gamefish		In-Season Hatchery Escapement Estimates -- CAUTION -- Numbers are preliminary estimates															10-Dec-98	
(Cont.)																		
STATION	SPECIES / RACE	STOCK	LIVE SPAWNED	LETHAL SPAWNED	ADULTS RELEASED	ADULTS SHIPPED/ PLANTED	MORTALITY	ON HAND	ADULT TOTAL	JACKS TOTAL	EGGTAKE GOAL	TOTAL EGGTAKE	EGGS ON HAND	EGGS SHIPPED/ RECEIVED	FACILITY SHIPPED/ RECEIVED	LAST CALL	COMMENTS	
<u>Rainbow</u>																		
Cedar River	Cedar River				10				10							03-Dec	DID NOT CALL IN	
Lakewood	South Tacoma		1352			4439		300	4739			1,655,000	0	595,000	S-Bellingham	05-Nov	FINAL	
Goldendale	Goldendale		2643			425	117	2,570	3112		7,780,000	6,526,716	*****	1,458,734	S-Columbia Basin, Merwin, Puyallup, Eells Springs.	04-Dec	DID NOT CALL IN	
Spokane	Spokane		848				79	5,553	5632		8,000,000	2,691,172	*****			03-Dec	DID NOT CALL IN	
Colville	Phalon Lake		27		27			0	27		100,000	58,000	56,711			30-Apr	FINAL	
<u>Brown Trout</u>																		
Ford	Ford		120					1,919	1919		1000000	1,840,722	*****			19-Nov	DID NOT CALL IN	
<u>Eastern Brook Trout</u>																		
Ford	Ford		106					2,583	2583		900000	694,542	694,542			19-Nov	DID NOT CALL IN	
<u>Kokanee</u>																		
Lake Whatcom	Lake Whatcom			37,770				5,000	42770		13100000	3,137,544	*****			19-Nov	DID NOT CALL IN	
Yale Dam Trap	Lewis					421			421							03-Dec	FINAL	
Speelyai	Lewis			1,376			325	0	1701		80,000	237,500	237,500		S-Speelyai R-Yale Trap	03-Dec	FINAL	
<u>Dolly/Bull Trout</u>																		
Mud Mountain Dam					44				44							28-Nov		
Sunset Falls	Skykomish				47				47							10-Dec		
Chiwawa	Chiwawa				323				323							10-Sept	FINAL	
Eastbank	Wenatchee				2				2							10-Dec	Dryden Left Bank	
	Wenatchee				3				3							10-Dec	Tumwater	
<u>Whitefish</u>																		
Mud Mountain Dam					8				8							28-Nov		
Cowlitz Salmon	Cowlitz - Wild				1695			6	1701							22-Oct	DID NOT CALL IN	

CATCHABLE TROUT WEEKLY REPORT -- for fish 10/lb. or larger, including broodstock							FOR WEEK PRECEDING 10-Dec-98	
REGION	COUNTY	WATER NAME	SPECIES / RACE	NUMBER PLANTED	DATE PLANTED	FISH PER POUND	FACILITY PLANTING	COMMENTS
	1 Columbia	Rainbow Lake	Rainbow	8930	12/03/98	6.6	Lyons Ferry	
	1 Columbia	Spring Lake	Rainbow	8930	12/03/98	6.6	Lyons Ferry	
	3 Kittitas	Mattoon Lake	Rainbow	54	12/02/98	0.2	Goldendale	
	3 Kittitas	Mattoon Lake	Rainbow	26	12/02/98	0.1	Goldendale	
	3 Kittitas	North Fio-Rito Lake	Rainbow	23	12/02/98	0.1	Goldendale	
	3 Kittitas	North Fio-Rito Lake	Rainbow	52	12/02/98	0.2	Goldendale	
	3 Yakima	Myron Lake	Rainbow	6	12/02/98	0.1	Goldendale	
	3 Yakima	Myron Lake	Rainbow	14	12/02/98	0.2	Goldendale	
	3 Yakima	North Elton Pond	Rainbow	14	12/02/98	0.1	Goldendale	
	3 Yakima	North Elton Pond	Rainbow	31	12/02/98	0.2	Goldendale	
	3 Yakima	Rotary Lake	Rainbow	9	12/02/98	0.1	Goldendale	
	3 Yakima	Rotary Lake	Rainbow	21	12/02/98	0.2	Goldendale	
	5 Klickitat	Rowland Lake	Rainbow	53	11/30/98	0.1	Goldendale	
	5 Klickitat	Rowland Lake	Rainbow	122	11/30/98	0.2	Goldendale	